P29373.P01	IAD7	Rec'd PCT/PTO 17 FEB 2006						
Form PTO-1390	U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER						
	PATENT AND TRADEMARK OFFICE	P29373						
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/JP2004/012151	INTERNATIONAL FILING DATE 18 August 2004	PRIORITY DATE CLAIMED 18 August 2003						
TIT'SE OF INVENTION METHOD OF JUDGING INFLAMMATORY DISEASE BY USING SINGLE NUCLEOTIDE POLYMORPHISM IN GALECTIN-2 GENE								
APPLICANT(S) FOR DO/EO/US Toshihiro TANAKA, Yozo OHNISHI, Kouichi OZAKI, Aritoshi IIDA, Masatsugu HORI, and Yusuke NAKAMURA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. A This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.								
4. The US has been elected (PCT Article 31).								
 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☒ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
 a. is attached hereto. 								
 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made and will not be made. 								
8. An English language translation of	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. ⊠ An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)). "Unexecuted"								
 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 								
Items 11 to 22 below concern other document(s) or information included:								
11. Assignee: RIKEN, of Saitama, Japan; Toshihiro TANAKA, of Tokyo, Japan; Yozo OHNISHI, of Tokyo, Japan; Kouichi OZAKI, of Tokyo, Japan; Aritoshi IIDA, of Kanagawa, Japan; Masatsugu HORI, of Osaka, Japan								
2. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
3. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
14. ☐ A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT pre	_							
15. An Application Data Sheet under 3	☐ An Application Data Sheet under 37 C.F.R. 1.76.							
16. A substitute specification.								
17. A power of attorney and/or change	of address letter.							
18. Figure of Drawing to be published:								
19. A computer-readable form of the se	☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
20. A second copy of the published into	☐ A second copy of the published international application under 35 U.S.C. 154 (d) (4).							
21. A second copy of the English langua	ge translation of the international of the inte	ernational application under 35 U.S.C. 154 (d) (4).						
PCT/ISA/210 International Search PCT/ISA/237 (in Japanese). PCT/IB/301. PCT/IB/304. PCT/IB/306.	ned in Japanese. Japanese. ee Calculation Sheet (in Japanese).							
PCT/IB/308 (2). Claim of Priority.								

P29373.P01 AP20 REGULETTO I 7 FEB 2000						
U.S. APPLICATION NO.	(If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
100/5/8	8695	PCT/JP2004/012151		P29373		
			CALCULATIONS	PTO USE ONLY		
23 \(\sum \) The following fee Basic national fe	es are submitted:	300.00		\$300.00		
24 \(\text{ Examination Fee} \) If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)			\$200.00			
25 Search fee Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority			\$400.00			
TOTAL 23, 24 and 25 =			\$900.00			
Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
-100=	/50 =		× \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$ 0.00			
Claims	Number Filed	Number Extra	Rate			
Total Claims	- 20 =		× \$50.00	\$ 0.00		
Independent Claims	- 3=		x \$200.00	\$ 0.00		
Multiple Dependent Cla	aim(s) (if applicable)		+ \$360.00	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$900.00 \$ 0.00			
SUBTOTAL =			\$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).			\$ 0.00			
Extension of Time fee	in the amount of \$			\$ 0.00		
TOTAL NATIONAL FEE =			ATIONAL FEE =	\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00		
TOTAL FEES ENCLOSED =			\$900.00			
				Amount to be refunded	\$	
				Charged	\$	
 a. ⊠ A check in the amount of \$900.00 to cover the above fees is included. b. ☐ Please charge my Deposit Account Noin the amount of \$ to cover the above fees. 						
 c. ☑ The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089. d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 Les Les Les To Taparner SIGNATURE 						
AT THE PRESENT ADDRESS OF: Bruce H. Bernstein SIGNATURE SIG						
GREENBLUM & BERN 1950 Roland Clark Pla		,		Bruce H. Bernstein NAME		
Reston, VA 20191 (703) 716-1191	•			29,027		

29,027 REGISTRATION NUMBER

P29373.P02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Toshihiro TANAKA et al.

Mail Stop PCT

Appl. No.: Not Yet Assigned (U.S. National Phase of PCT/JP2004/012151)

I.A. Filed: August 18, 2004

For

: METHOD OF JUDGING INFLAMMATORY DISEASE BY USING SINGLE

NUCLEOTIDE POLYMORPHISM IN GALECTIN-2 GENE

COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1,495

Mail Stop PCT

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop PCT Randolph Building **401 Dulany Street** Alexandria, VA 22314

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495. The Declaration and Power of Attorney attached thereto are in unexecuted form. Additionally, an English translation of the International Application, as filed, is not being forwarded herewith. A properly executed Declaration and Power of Attorney, and an English language translation of the International Application, as filed, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

P29373.P02

IAP20 Reside Unit 17 FEB 2006

Related to the above, this application should be associated with Customer Number 07055, which includes the present correspondence address as follows:

> GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

> Respectfully submitted, Toshihiro TANAKA et al.

Bruce H. Bernstein Leslie J. Paperner Reg. No. 29,027 Reg. 16. 33,329

February 17, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191